

# FILTER FOR REMOVING LEUKOCYTE

Reference (7)

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**PURPOSE:** To obtain a filter for removing leukocytes useful for a medical supply such as a blood bag, a blood transfusion set, a blood circuit or a pheresis circuit and having high removing efficiency. **CONSTITUTION:** [1] In this filter for removing leukocytes, a blood filter medium 33 consisting of fibers of  $\leq 10\mu\text{m}$  in fiber diameter whose periphery from the lower part to side part is sealed, is attached at the upper part of a flexible housing 32 which is provided with a blood inlet port 35 at the upper part and a blood outlet port 36 at the lower part. The housing 32 is divided into a blood flow-in section and a blood flow-out section and the blood flow-in section is connected to the blood inlet port and the blood flow-out section is connected to the blood outlet port. [2] In this filter for removing leukocytes, plural blood paths are formed by forming fused parts in the blood filter medium described in [1].

